

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

SERIAL NO.

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(Use several sheets if necessary)

EV31008US

To Be Assigned

APPLICANTS

Garland Segner et al.

FILING DATE

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Herewith

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
JH	3	6	1	2	0	5	8	10/12/71	Ackerman et al.			
	4	5	7	9	1	2	7	04/01/86	Haacke			
	4	6	1	1	3	9	0	09/16/86	Tanaka et al.			
	4	6	8	2	6	0	7	07/28/87	Vaillancourt et al.			
	4	8	7	6	1	2	6	10/24/89	Takemura et al.			
	4	9	2	5	4	4	5	05/15/90	Sakamoto et al.			
	4	9	4	5	3	4	2	07/31/90	Steinemann			
	5	0	2	5	7	9	9	16/25/91	Wilson			
	5	0	6	7	4	8	9	11/26/91	Lind			
	5	1	2	9	8	9	0	07/14/92	Bates et al.			
	5	2	1	7	0	2	6	06/08/93	Stoy et al.			
	5	2	5	1	6	4	0	10/12/93	Osborne			
	5	3	4	4	3	1	5	09/06/94	Hanson			
	5	3	8	6	8	2	8	02/07/95	Owens et al.			
	5	5	1	4	1	2	8	05/07/96	Hillsman et al.			
	5	5	2	0	1	9	4	05/28/96	Miyata et al.			
	5	7	4	9	8	3	7	05/12/98	Palermo et al.			
	5	8	2	7	2	0	1	10/27/98	Samson et al.			
	5	8	9	7	5	8	4	04/27/99	Herman			
	6	1	5	9	1	6	5	12/12/00	Ferrera et al.			
	6	1	6	5	1	4	0	12/26/00	Ferrera			
	6	1	6	8	5	7	0	01/02/01	Ferrera			
	6	3	9	9	8	8	6	06/04/02	Avellanet			
JH	6	4	3	2	0	6	6	08/13/02	Ferrera			
JH	6	4	7	5	1	6	9	11/05/02	Ferrera			

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
JH	EP 1 243 283 A2	09/25/02	EPO				
JH	EP 1 277 447 A2	01/22/03	EPO				
JH	WO 99/29260	06/17/99	PCT				

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

JH		U.S. Patent Application Publication No. 2001/0023325 A1, 09/20/01, Ferrera.
JH		U.S. Patent Application Publication No. 2002/0151823 A1, 10/17/02, Miyata et al.
JH		U.S. Patent Application Publication No. 2002/0193706 A1, 12/19/02, Ferrera et al.
EXAMINER		DATE CONSIDERED 8/23/05

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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EV31008US

10/632,145

APPLICANTS

Garland L. Segner et al.

FILING DATE

GROUP

July 31, 2003

3736

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JH	5	4	9	7	7	8	3	03/12/96	Urlick et al.			

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
JH	EP 1 243 283 A2	09/25/02	EPO				
	WO 92/13483	08/20/92	WIPO				

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

JH			United States Patent Application Publication No. US 2001/0021831 A1, September 13, 2001, Fleischhacker et al.
JH			United States Patent Application Publication No. US 2002/0045885 A1, April 18, 2002, Cornelius et al.
JH			November 8, 2004 Invitation to Pay Additional Fees and Partial International Search Report in PCT/US2004/020042 (4 pages).
EXAMINER			DATE CONSIDERED
JH			9/23/05
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANTS Garland L. Segner et al.	
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**U.S. PATENT DOCUMENTS**

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## FOREIGN PATENT DOCUMENTS

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**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

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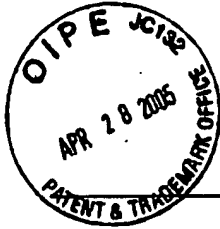
Garland L. Segner et al.

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**July 31, 2003**

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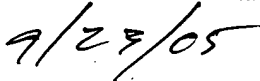
## U.S. PATENT DOCUMENTS

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## FOREIGN PATENT DOCUMENTS

[illegible]

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

		February 18, 2005 Notification of Transmittal of the International Search Report and the Written Opinion of the International Searching Authority, or the Declaration in PCT/US2004/020042 (17 pages).	
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